

Appendix 1. Geometric morphometric landmarks. Bold type indicates unpaired (sagittal) landmarks.

<b>CRANIAL COMPONENT</b>	<b>ROSTRAL COMPONENT</b>	<b>MANDIBULAR COMPONENT</b>
Caudal zygomatic temporal junction	Rostral alveolus of upper canine	Rostral alveolus of lower canine
Rostral zygomatic temporal junction	Caudal alveolus of upper canine	Caudal alveolus of lower canine
Lower rostral zygomatic ridge	Rostral alveolus of upper carnassial	Rostral alveolus of lower carnassial
Lateral articular mandibular condyle	Caudal alveolus of upper carnassial	Caudal alveolus of lower carnassial
Medial articular mandibular condyle	Caudal upper tooth row	Caudal lower tooth row
Ventral retroglenoid process	Lateral point of infraorbital foramen	Lateral point of rostral mental foramen
Pterygoid process	Zygomatic maxillary junction	Rostroventral masseteric fossa on mandible
Tympano-occipital fissure, medial point	<b>Inter-incisive</b>	Angular process on mandible
Rostral pterygoid ridge	<b>Rostral internasal</b>	Caudal coronoid process
Caudal pterygoid ridge	<b>Nasion</b>	Medial point of inferior alveolar foramen
Mid pterygoid ridge	<b>Caudal hard palate</b>	<b>Rostral mandibular symphysis</b>
Zygomatic process of frontal bone		<b>Caudal mandibular symphysis</b>
Caudal ventral jugular process		
Cochlear apex		
<b>Nasion</b>		
<b>Basion</b>		
<b>Dorsal foramen magnum</b>		
<b>Inion</b>		